

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: D/GLAZES BRUSH-ON SEALERS  
PRODUCT CODE: MS-30141/2

HMIS CODES: H F R P  
0 0 0

## ===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: PLAID ENTERPRISES

ADDRESS: 1649 International Blvd., Norcross, GA 30091

EMERGENCY PHONE: 800-424-9300

INFORMATION PHONE: 770-923-8200

DATE REVISED : 08-16-96

NAME OF PREPARER : J. STANLEY

REASON REVISED : UPDATED

## ===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

HAZARDOUS COMPONENTS	CAS NUMBER	OSHA PEL	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
			ACGIH TLV	OTHER		

\*\*\* NO REPORTABLE QUANTITIES OF HAZARDOUS INGREDIENTS ARE PRESENT \*\*\*

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

\*

This product does not contain any material regulated as a carcinogen by OSHA, IARC, or NTP.

## ===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING POINT: 212 Deg. F      SPECIFIC GRAVITY (H2O=1): 1.0  
VAPOR DENSITY: N/A      EVAPORATION RATE: SLOWER THAN ETHER  
COATING V.O.C. : 0.11 LB/GL ( 13 G/L)  
MATERIAL V.O.C.: 0.03 LB/GL ( 4 G/L)  
SOLUBILITY IN WATER: 100% Soluable or dispersable.  
APPEARANCE AND ODOR: Viscous liquid with slight odor of ammonia.

## ===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: N/A      METHOD USED: N/A  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A      UPPER: N/A

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG, OTHER

### SPECIAL FIREFIGHTING PROCEDURES

Non-flammable in liquid state, but may burn in it's dried state. Use water spray to cool containers not actively involved in fire. Self contained breathing apparatus recommended for fire fighters.

### UNUSUAL FIRE AND EXPLOSION HAZARDS

Product in liquid state will not burn, but may splatter if temperature exceeds boiling point. Dried polymer is capable of burning, giving off oxides of carbon and nitrogen.

## ===== SECTION V - REACTIVITY DATA =====

**STABILITY: STABLE  
CONDITIONS TO AVOID**

Do not freeze.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

N/A

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

Hazardous decomposition will not occur.

**HAZARDOUS POLYMERIZATION: WILL NOT OCCUR**

N/A

## ===== SECTION VI - HEALTH HAZARD DATA =====

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

N/A

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Prolonged or repeated skin contact may cause local skin irritation. Direct contact to eyes with product may cause eye irritation.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

N/A

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Small amounts are not anticipated to be harmful.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

N/A

**CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO**

Product contains no OSHA, IARC or NTP regulated materials.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

Pre-existing dermatitis may become irritated.

**EMERGENCY AND FIRST AID PROCEDURES**

SKIN CONTACT: Wash thoroughly with soap and water.

EYE CONTACT: Promptly and thoroughly flush eyes with water for 15 minutes.

Consult a physician if irritation persists.

INGESTION: If person can swallow, give one glass of water or milk. Do NOT induce vomiting. Consult a physician.

## ===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Keep unnecessary personnel away, dike and contain spill with inert material such as sand or earth. Transfer material into a container for proper disposal. Keep spill out of sewers and open bodies of water. Floors may become slippery.

## WASTE DISPOSAL METHOD

Dispose of in accordance with all Local, State and Federal waste disposal regulations.

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not freeze.

Do not store at temperatures above 130 degrees F.

## OTHER PRECAUTIONS

N/A

## ===== SECTION VIII - CONTROL MEASURES =====

## RESPIRATORY PROTECTION

N/A

## VENTILATION

N/A

## PROTECTIVE GLOVES

N/A

## EYE PROTECTION

As necessary to prevent direct eye contact.

## OTHER PROTECTIVE CLOTHING OR EQUIPMENT

N/A

## WORK/HYGIENIC PRACTICES

After using product, wash hands before eating, drinking, or smoking.

## ===== SECTION IX - DISCLAIMER =====

## DISCLAIMER

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